

# SS-SOL 30

**D**escription

Colloidal Silica

**C**hemical  
composition

SiO<sub>2</sub>

**C**AS No.

7631-86-9

**A**pppearance

Translucency

**A**pplication

Making Catalysts, Biological Reserch-Density Gradient, Inorganic Binder, Frictionizing Effects, Antisoiling Surface, Hydrophilizing Surface, Modifying Adhesion, Coating Composition, Reinforcing Organic Polymers Polishing Agent, Miscellaneous Optical Effects Color & Photography etc.

**S**pecification

- |                                  |            |
|----------------------------------|------------|
| 1. Particle Size (nm)            | 10 - 20    |
| 2. SiO <sub>2</sub> Content (%)  | 29 - 31    |
| 3. Na <sub>2</sub> O Content (%) | 0.25↓      |
| 4. pH                            | 8 - 10     |
| 5. Specific Gravity              | 1.19 -1.22 |
| 6. Viscosity                     | 10↓        |

**P**acking

25kg, 250kg Plastic Drum

**M**aterial Safety  
Data Sheet

MSDS is available

